BANGALORE DIVISION.

Notice dated 9th July 1931.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Bangalore Division, up to 25th July 1931, for constructing a New Maternity Hospital in Fort, Bangalore City. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of December 1933.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Bangalore, between the hours of 11 A.M. and 5 P.M.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of rupees ten thousand only (Rs. 10,000) in cash or Government Promissory Notes as earnest money, and be superscribed "Tender for constructing a New Maternity Hospital in Fort, Bangalore City," in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Government, who do not bind themselves to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which, his tender will be considered cancelled, and the earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted will be posted on the notice board in the Executive Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Percentage rates above or below the estimate amount will not be accepted.

10. No claims for enhanced rates will be entertained on any account after acceptance of tenders.

11. The contractor will be dealt within terms of the bond for any short progress or delay. In matters of all disputes about rates, measurements, quality of work, etc., and in all disputes of any kind, the decision of the Chief Engineer will be final and legally binding on the contractor.

12. Rates should be quoted both in words and figures for each item of work and lumpsum provisions are subject to modifications as per data worked out during execution. For individual items of work under lumpsum provisions, the rates tendered for similar items of works will be paid and for other items, the rates as per schedule of rates will be paid at the discretion of the Executive Engineer.

13. Part rate will be paid for any item of work at the discretion of the Executive Engineer, the payment of balance rates being reserved till the completion of work as a guarantee that the works will be completed in the specified time.

Abstract of quantities for constructing a new Maternity Hospital in Fort, Bangalore City.

No.	Items of work	Unit	Rate	Quantity	Cost
	GROUND FLOOR.		Rs. a. p.		
1	Earthwork excavating foundation and filling basement including consolidation.	C.yd.		7,200	
2	Filling in foundation with burnt jelly concrete in lime mortar in 4" layers, well consolidated.	C.ft.		48,000	
3	Burnt size stone in lime mortar including bond stones 6' apart; foundation and basement.	"		1,15,841	
4	Burnt size stone in lime mortar with through bond stones 6' apart, with clear neat joints and 1" dressing around the face stone with central bush projecting not over an inch superstructure.	"		72,449	
5	Burnt size stone in lime mortar arch work with necessary dressing.	"		1,330	
6	Burnt stone slabs 6" thick with champhered edge dressed and fixed.	S.ft.		6,097	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		
7	Burnt stone slabs dressed and fixed 6" thick.	S.ft.		20,500	
8	Burnt stone slabs 3" to 4" thick, dressed and fixed.	"		5,522	
9	Two line dressing to exposed portions of stone slabs (or stone work).	"		6,500	
10	Teak wood doors with 4"x5" frame, work 1½" thick shutters 1/3 panelled at bottom and 2/3 glazed above, including brass fittings, brass rim door locks with handles, brass hinges and hooks, brass screws, etc., complete fixed.	"		2,520	
11	Teak wood windows with 4"x5" frame work 1¼" thick plank venetian shutters outside and glazed shutters inside with brass parlimentary hinges for venetian shutters outside and ordinary brass hinges for glass shutters inside with necessary brass hooks, rings and stoppages, etc., complete and fixed.	"		1,470	
12	Teak wood windows with 4"x 5" frame work 1¼" thick plank venetian shutters outside and glazed shutters with ¼" thick plate glass (to the required width and height) shutters inside (sliding shutters) with balances, etc., complete as per specification during execution with all brass fittings, hinges, hooks, rings and stoppages, etc., complete and fixed.	"		171	
13	Reinforced (ornamental) perforated ventilators neatly fixed over doors and windows.	"		1,071	
14	Rolled steel beams and joists of Dorman Long & Cos.', make (or any other approved make by the Executive Engineer) including lifting, hoisting, with a prime coat approved paint, with necessary clamps, etc., complete.	Cwt.		1,902	
15	Roofing with Jack Arch terrace as per specification in force.	Sqr.		286·0	
16	Flooring with Marsceilles tiles on 3" lime in mortar concrete bed and neatly pointing with cement.	"		149·0	
17	Flooring with milk white glaze tiles on 3" concrete bed and pointing neatly with cement and plaster of paris.	S.ft.		1,400	
18	Milk white glazed tiles for walling set on cement mortar with corner cornice and border tiles, pointing with cement mortar and plaster of paris.	Sqr.		29·0	
19	Flooring with 1½" thick Cudappah slabs over 3" thick concrete in lime mortar bed, and cement pointing neatly.	"		94·0	
20	Boring rectangular holes in cill slabs for fixing door frames.	Each		152	
21	Flagging the portico floor with 4" thick burnt stone slabs 18" sqr. each with 1 line dressing at top, laid diagonally with border slabs, laid on 3" lime mortar concrete bed and neatly pointed with cement, etc., complete.	S.ft.		405	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		
22	Chunam plastering, 2 coats and rendered smooth.	Sqr.		292·0	
23	Cement pointing stone masonry walls including scraping the joints ½" to 1" deep and nicely lined.	,,		420·0	
24	Ornamental terracotta false balustrated parapet walls in openings, flush with surface of the wall 2½ high.	R.ft.		12	
25	Plain parapet wall 3' high in burnt stone in lime mortar with 2' base and 1½' thick wall with coping, etc., and pointing with cement etc., complete on approved sketch.	,,		1,445	
26	Ornamental terracotta balustrated parapet 3' high with bases, caps, coping, etc., complete including pointing with cement.	,,		33	
27	Providing 3" dia. cast iron down pipes with mouths bends sockets, clamps, etc., fixed complete including painting with approved paint.	,,		1,120	
28	Teakwood stair case with stringers 3" thick by 12" in depth 12" tread clear, 6" rise, with 1¼" and 1" thick planks wrought and put up with bottom ceiling plank, ¾" thick with all materials to fix, including necessary brackets, etc., and 2 coats of varnishing (on approved design) horizontal measurements including landing.)	S.ft.		400	
29	Cement concrete screens 4" thick (with reinforcement and necessary arrangements to fix door shutters,) cement plastering and whitewashing etc., complete.	,,		4,420	
30	Teakwood battened doors with 1" thick plank with automatic closing hinges, etc., complete with all brass fittings.	,,		500	
31	Whitewashing two coats	Sqr.		292·0	
32	Calcarium distemper washing two coats ...	,,		100·0	
33	Charlton's silicate painting two coats ...	,,		124·00	
34	Ornamental stone finials as per design approved.	Each		2	
35	Masonry 'U' shaped drain 9" wide, 9" deep (with necessary concrete bed, side walls, cuddappah slab coping on sides and cement plastering etc.,) ½" thick.	R.ft.		868	
36	9" dia. stone ware pipe drains laid on concrete and cement cocking with all necessary work.	,,		160	
37	Expanded metal strainers work at the mouths of pipe gutters including cement pointing and fixing etc., complete.	Each		4	
38	Burntstone in lime mortar pillars including ornamental cases and capitals 2½' square and shaft 2' sqr. 2 line dressing the stone surface etc., complete.	R.ft		69	
39	Cement concrete reinforced lovey cornice work including brackets and cement plastering, complete, size 3 ft. x 2 ft.	,,		130	
40	Collapsible steel gate shutters with top and bottom rails for fixing with necessary fittings.	S.ft.		95	
41	Providing ornamental C. I. Railings 3' high with teakwood hand railing at top including fixing and painting, etc., complete for stair cases.	R.ft.		90	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		
42	Boxing girders with cement concrete including boring holes in girders, check block pipes, bolts, nuts and plastering with cement.	C.ft.		1,301	
43	Cement concrete architraves 6" deep by 3" with necessary nails to secure on walls, including terminal finish and cement plastering etc., complete as per design.	R.ft.		642	
44	Providing rectangular recesses over doors and windows with cement ornamental panelling work including dressing the four sides (Niche work).	S.ft.		387	
45	Square cornice work 6" thick and 3" projection nicely dressed and shaped as required (Labour only.)	R.ft.		396	
46	12" thick square cornice (as per design) nicely dressed and shaped as required.	,,		1,601	
47	Ornamental foliage work in cement for bases and capitals of pillars in verandah.	Each		76	
48	Inscription stone	,,		1	
49	Stone in mortar pilasters work ...	R.ft.		28	
50	Rounding corners while doing plastering work.	,,		1,344	
51	Cut stone brackets $1\frac{1}{2}'$ x 2' and 2' fixed in walls openings.	Each		20	
	First Floor.				
1	Burnt size stone in lime mortar with through bond stones 6' apart with neat clear joints and 1" dressing around the face stone with central bush projecting not more than 1" superstructure work.	C.ft.		31,707	
2	Burntstone slabs 6" thick dressed and fixed	S.ft.		6,500	
3	Do 3" to 4" thick dressed and fixed.	,,		704	
4	Two line dressing to stone slabs ...	,,		1,500	
5	Teak wood doors with 4" x 5' frame work, $1\frac{1}{2}$" thick shutters $\frac{1}{3}$rd panelled at bottom 2/3rd glazed above including brass fittings, brass rim door locks with handles, brass hinges and brass screws, hooks, etc., complete and fixed.	,,		1,040	
6	Teakwoood windows with 4" x 5" frame work $1\frac{1}{4}$" thick glaze shutters inside with brass hinges, hooks, rings and stoppages, etc., complete and fixed.,	S.ft.		742	
7	Teakwood frame work with battens 6" x 4" with a door opening in the centre, side panels as windows, having shutters 3' above floor with necessary glass panel work above springing up to crown as per design.	,,		136	
8	Reinforced (ornamental) perforated ventilators neatly finished and fixed over doors and windows.	,,		417	
9	Rolled steel girders and joists of Dorman Long & Co., make (or any other approved make) including lifting, hoisting, with a prime coat of approved paint with necessary clamps, etc., complete.	Cwt.		1,037	
10	Roofing with jack arched terrace finished as per specification in force.	Sqr.		137·2	
11	Flooring with Marseilles tiles on 3" lime mortar concrete bed and neatly pointed with cement.	,,		110·0	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		
12	Flooring with milk white glazed tiles on lime mortar bed and pointing neatly with cement and plaster of paris.	S.ft.		1,341	
13	Milk white glazed tiles walling set on cement mortar, with corner cornice and border tiles, pointing with cement mortar and plaster of paris.	Sqr.		26·5	
14	Boring rectangular holes in masonry to fix door frames.	Each		70	
15	Lime mortar plastering two coats and rendered smooth.	Sqr.		143·5	
16	Cement pointing including scraping the joints $\frac{1}{2}$" to 1" deep and nicely lined.	„		234·0	
17	Ornamental terracotta balustrated false panel work $2\frac{1}{2}$' high in openings as per design.	R.ft.		20	
18	Plain parapet wall 3' high in burnt stone in lime mortar 2' x $\frac{3}{4}$" base 1$\frac{3}{4}$' wall 1' thick including pointing with cement, coping and cornice, complete as per plan.	„		991	
19	Ornamental terracotta, balustrated parapet wall 3' high with bases, caps, coping etc., complete including pointing with cement.	„		37	
20	Providing 3" dia. Cast Iron down pipes with mouths bends sockets, clamps, etc., fixed complete including painting with approved paint.	„		2,168	
21	Reinforced cement concrete 4" thick (with necessary arrangements to fix door shutters) cement plastering and white washing, etc., complete.	S.ft.		4,252	
22	Teakwood battened doors with 1" thick plank with automatic closing hinges, etc., complete (all brass fittings).	„		468	
23	White washing two coats	Sqr.		143·5	
24	Calcarium distemper washing two coats ...	„		50·0	
25	Charltons silicate painting two coats	„		56·0	
26	Cut stone arch work	C.ft.		24	
27	Ornamental work over front face walls, verandah pillars caps, etc., wherever found necessary during execution.	L. S.		...	
28	Cement concrete (reinforced) lovey cornice work with brackets and cement plastering (as per plan).	S.ft.		246	
29	Providing ornamental cast iron railings 3' high with teakwood hand railing to top and bottom including painting fixing in verandah, etc., complete.	R.ft.		233	
30	Boxing girders with cement concrete including boring holes in girders, check block pipes, bolts, nuts and plastering with cement.	C.ft.		377	
31	Cement concrete architraves 6" x 3" with necessary nails to secure on walls, including terminal finish, and cement plastering, etc., complete as per design.	R.ft.		294	
32	Providing rectangular recesses over doors and windows with cement ornamental panelling work including dressing the four sides. (Niche work).	S.ft.		171	
33	Cut stone brackets 9" thick 1$\frac{1}{2}$' x 2" x 2 feet fixed in walls—openings.	Each		12	
34	Burnt stone in mortar arch work with necessary dressing.	C.ft.		560	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		
35	Stone in mortar ornamental finials over corners of roof wherever required.	Each		16	
36	Providing expanded metal strainers for drains	L. S.		...	
37	Burnt stone in lime mortar pilasters ...	R.ft.		28	
38	Rectangular cornice work 6" thick and 3" projection nicely dressed and shaped as required (Labour only).	"		322	
39	" Do 12" thick do as per plan.	"		867	
40	Rounding corners while doing plastering work.	"		512	
41	Providing an ornamental cast iron spiral stair case 4½ feet diameter 18 feet high (as per approved design).	"		18	

N. G. KRISHNA IYENGAR,
Executive Engineer.

TUMKUR DIVISION.

Notice dated 10th July 1931.

1. Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Tumkur Division, up to 10th July 1931, (3 P.M.) for opening out a road from Salakatte to Kandikere in Chiknayakanhalli Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed before the end of June 1932.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Tumkur, between the hours of 11 A.M. and 5 P.M., on working days.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below showing the rates at which the different items specified will be executed both in words and figures.

4. Each tender must be accompanied by a deposit of Rs. 300 in cash or Government Promissory Notes as earnest money, and be superscribed "Tender for opening out a road from Salakatte to Kandikere in Chiknayakanhalli Taluk, in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual bond in default of which his tender will be cancelled and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the notice board in the Executive Engineer's office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Percentage rates above or below the estimate amount will not be accepted.

10. No claim for enchanced rates will be entertained on any account after acceptance of tenders.

11. The contractor will be dealt with in terms of the bond for any short progress or delay. In matters of all disputes about rates and measurements, quality of work, etc., and in all disputes of any kind, the decision of the Chief Engineer will be final and legally binding on the contractors.

12. Rates should be quoted both in words and figures for each item of work and lump-sum provisions are subject to modification as per data worked out during execution. For individual items of work under lump-sum provisions the rates tendered for similar items of works will be paid and for other items the rates as per schedule of rates will be paid at the discretion of the Executive Engineer.